IPEA/AT

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only					
Identification of IPEA		Date of receipt of DEMAND			
Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICAT		APPLICATION	Applicant's or agent's file reference Bisph_101		
International application No. PCT/IN 04/00238	40 AUGUST 2004 (40 09 2004)		(Earliest) Priority date (day/month/year) 21 AUGUST 2003 (21.08.2003)		
Title of invention A PROCESS FOR PREPARAT	Title of invention A PROCESS FOR PREPARATION OF BISPHOSPHONIC ACID COMPOUNDS				
Box No. II APPLICANT(S)					
Name and address: (Family name followed by The address must include p	given name; for a legal entity, astal code and name of country,	full official designation.	Telephone No. 91 22 28230102		
SUN PHARMACEUTICAL IN ACME PLAZA,	IDUSTRIES LIMI	TED	Facsimile No. 91 22 28212010		
ANDHERI KURLA ROAD, ANDHERI (EAST)			Teleprinter No.		
INDIA	MUMBAI- 400 059 INDIA		Applicant's registration No. with the Office		
State (that is, country) of nationality: State (that is, IN IN			untry) of residence:		
Name and address: (Family name followed by	given name: for a legal entity, f	ill official designation. The	oddress must include postal code and name of country.)		
PATEL, Vijaykumar Muljibhai SUN PHARMA ADVANCED RESEARCH CENTRE AKOTA ROAD, AKOTA BARODA, INDIA 390020					
State (that is, country) of nationality: State (that is, country) of residence: IN					
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must methode postal code and name of country.) CHITTURI, Trinadha Rao SUN PHARMA ADVANCED RESEARCH CENTRE AKOTA ROAD, AKOTA BARODA, INDIA 390020					
State (that is, country) of nationality:		State (that is, country)	tate (that is, country) of residence:		
Further applicants are indicated on a continuation sheet.					

Form PCT/IPEA/401 (first sheet) (March 2001; reprint July 2002)

منافق فالوالوالوالوالوالوالوالوالوالوالوالوالوا	or be included in the demand.
one of the following sub-boxes is used, this sheet should no	R DE INCIDICAL III INCIDENTALIA
me and address: (Family name followed by given name; for a	legal entity, full official designation. The address must include postal code and name of country.)
IIN PHARMA ADVANCED NEGE, "	RCH CENTRE
KOTA ROAD, AKOTA	
BARODA, INDIA	
90020	
C. C. Singlian	State (that is, country) of residence:
tate (that is, country) of nationality:	IN
N	a legal entity, full official designation. The address must include postal code and name of country,
Name and address: (Family name followed by given name; Jor-	a tegat charty, fine various and to
	State (that is, country) of residence:
State (that is, country) of nationality:	
Name and address: (Family name followed by given name; for	r a legal entity, full official designation. The address must include postal code and name of country,
Name and address: (Family name followed by given name: for	r a legal entity, full official designation. The address must include postal code and name of country,
Name and address: (Family name followed by given name: for	r a legal entity, full official designation. The address must include postal code and name of country,
Name and address: (Family name followed by given name; for	r a legal entity, full official designation. The address must include postal code and name of country.)
Name and address: (Family name followed by given name: for	r a legal entity, full official designation. The address must include postal code and name of country)
Name and address: (Family name followed by given name: for	
	r a legal entity, full official designation. The address must include postal code and name of country.) State (that is, country) of residence:
State (that is. country) of nationality:	State (that is, country) of residence:
State (that is. country) of nationality:	State (that is, country) of residence:
	State (that is, country) of residence:
State (that is. country) of nationality:	State (that is, country) of residence:
State (that is, country) of nationality: Name and address: (Family name followed by given name; f	State (that is, country) of residence:
State (that is, country) of nationality: Name and address: (Family name followed by given name; f	State (that is, country) of residence:
State (that is, country) of nationality: Name and address: (Family name followed by given name; f	State (that is, country) of residence:
State (that is, country) of nationality: Name and address: (Family name followed by given name; f	State (that is, country) of residence:
State (that is, country) of nationality: Name and address: (Family name followed by given name; f	State (that is, country) of residence:
State (that is, country) of nationality: Name and address: (Family name followed by given name; f	State (that is, country) of residence: for a legal entity, full official designation. The address must include postal code and name of country
State (that is. country) of nationality: Name and address: (Family name followed by given name; f	State (that is, country) of residence:
State (that is, country) of nationality: Name and address: (Family name followed by given name; f	State (that is, country) of residence: for a legal entity, full official designation. The address must include postal code and name of country
State (that is. country) of nationality: Name and address: (Family name followed by given name; f	State (that is, country) of residence: for a legal entity, full official designation. The address must include postal code and name of country. State (that is, country) of residence:

. wand Art F com

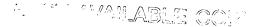
Sheet No. . ..

International application No. PCT/IN 04/00238

Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The following person is agent common representative				
and has been appointed earlier and represents the applicant(s) also for international preliminary examination.				
is hereby appointed and any earlier appointment of (an) agent(s)/common repres	entative is hereby revoked.			
is hereby appointed, specifically for the procedure before the International Prelir				
the agent(s)/common representative appointed earlier	g,,,			
Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No.				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) Telephone No. 91 22 28230102				
SHRIVASTAVA, Ratnesh	Facsimile No.			
SUN PHARMACEUTICAL INDUSTRIES LIMITED	91 22 28212010			
ACME PLAZA, ANDHERI KURLA ROAD,	Teleprinter No.			
ANDHERI (EAST), MUMBAI 400 059 INDIA	Agent's registration No. with the Office			
INDIA	Agent stegistration to: wante exist			
Address for correspondence: Mark this check-box where no agent or common space above is used instead to indicate a special address to which correspondence	representative is/has been appointed and the e should be sent.			
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION				
Statement concerning amendments:*				
1. The applicant wishes the international preliminary examination to start on the basis of	f:			
the international application as originally filed	*			
the description as originally filed				
as amended under Article 34				
the claims as originally filed				
as amended under Article 19 (together with any accompany)	ng statement)			
as amended under Article 34				
the drawings as originally filed				
as amended under Article 34				
2. The applicant wishes any amendment to the claims under Article 19 to be considered.				
The applicant wishes the start of the international preliminary examination to be a from the priority date unless the International Preliminary Examining Authority				
under Article 19 or a notice from the applicant that he does not wish to make suc				
box may be marked only where the time limit under Article 19 has not yet expire				
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.				
Language for the purposes of international preliminary examination: ENGLISH				
which is the language in which the international application was filed.				
which is the language of a translation furnished for the purposes of international search.				
which is the language of publication of the international application.				
which is the language of the translation (to be) furnished for the purposes of international preliminary examination.				
Box No. V ELECTION OF STATES				
The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT)				
excluding the following States which the applicant wishes not to elect:				

Form PCT/IPEA/401 (second sheet) (March 2001; reprint July 2002)

Sheet No. 4			International application No. PCT/IN 04/00238		
30x No. VI CHECK LIST				·	
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:		For International Preliminary Examining Authority use only received not received			
1. translation of international application	:	sheets			
2. amendments under Article 34	:	sheets		U	
 copy (or, where required, translation) of amendments under Article 19 	:	sheets			
4. copy (or, where required, translation) of statement under Article 19.	:	sheets			
5. letter	:	1 sheets			
6. other (specify)	:	sheets			
The demand is also accompanied by the item(s) n	narked below:				
1. K fee calculation sheet			aining lack of signatur		
2. original separate power of attorney		6. sequence listing in computer readable form			
3. original general power of attorney	•	7. other (specify)	∶,		
4. copy of general power of attorney; reference number, if any:					
Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand). SHANGHVI, Dilip Shantilal CHAIRMAN AND MANAGING DIRECTOR SUN PHARMACEUTICAL INDUSTRIES LIMITED					
For Internal	tional Prelimina	ry Examining Authority u	ise only		
1. Date of actual receipt of DEMAND:					
2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):					
The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply. The applicant has been informed accordingly.					
4. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.					
5. Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.					
	- For Internation	nal Bureau use only		·	
Demand received from IPEA on:					



PCT

FEE CALCULATION SHEET

Annex to the Demand

	For International Preliminary Examining Authority use only
International application No. PCT/IN 04/00238	
Applicant's or agent's file reference Bisph_101	Date stamp of the IPEA
Applicant	.
SUN PHARMACEUTICAL INDUSTRIES LIMIT	ED
CALCULATION OF PRESCRIBED FEES	
1. Preliminary examination fee	EURO 159 P
2. Handling fee (Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.)	EURO 129 H
3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box	EURO 288
MODE OF PAYMENT	
authorization to charge deposit cash account with the IPEA (see below) revenue star	mps ·
postal money order coupons	
bank draft other (special	(y):
	_
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT AS (This mode of payment may not be available at all IPEAs)	IPEA/
Authorization to charge the total fees indicated above.	Deposit Account No.:
(This check-box may be marked only if the conditions for	Date:
deposit accounts of the IPEA so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	Name:
	Signature:

Form PCT/IPEA/401 (Annex) (March 2001; reprint July 2002)

See Notes to the fee calculation sheet

TOP AVAILABLE CO

3.	The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply. The applicant has been informed accordingly.
4.	The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.
5.	Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.
	For International Bureau use only
Demand re	eceived from IPEA on:



Sheet No			PCT/IN 04/00238		
Box No. VI CHECK LIST					
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:			For International Preliminary Examining Authority use only received not received		
1. translation of international application	: .	sheets			
2. amendments under Article 34	:	sheets			
 copy (or, where required, translation) of amendments under Article 19 	:	sheets		. \square	
 copy (or, where required, translation) of statement under Article 19 	:	sheets			
5. letter	:	1 sheets			
6. other <i>(specify)</i>	:	sheets			
The demand is also accompanied by the item(s) ma	arked below:	- , <u>1, -,,</u>			
1. Kee calculation sheet		5. statement expla	ining lack of signatu	ire	
2. original separate power of attorney		6. sequence listing	in computer readab	le form	
3. original general power of attorney		7. other (specify):			
4. copy of general power of attorney; reference number, if any:					
Box No. VII SIGNATURE OF APPLICANT, A Next to each signature, indicate the name of the person signing.				from reading the demand).	
SHANGHVI, Dilip Shantilal CHAIRMAN AND MANAGING DIF SUN PHARMACEUTICAL INDUS		ITED			
For Internation	nal Preliminan	Examining Authority use			
Date of actual receipt of DEMAND:		Examining Additionty use	omy —		
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):					
3. The date of receipt of the demand is AF from the priority date and item 4 or 5, 1	TER the expirat	ion of 19 months apply.	The applicant informed acco		
4. The date of receipt of the demand is N Rule 80.5.	VITHIN the per	riod of 19 months from t	he priority date as o	extended by virtue of	
5. Although the date of receipt of the dem is EXCUSED pursuant to Rule 82.	and is after the	expiration of 19 months t	from the priority dat	e, the delay in arrival	
F	or International	Bureau use only			
Demand received from IPEA on:		· —-			

Sheet No4.			International application No. PCT/IN 04/00238		
Box No. VI CHECK LIST					
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:			For International Preliminary Examining Authority use only received not received		
1. translation of international application	:		sheets		` □
2. amendments under Article 34	:		sheets		
 copy (or, where required, translation) of amendments under Article 19 	:		sheets		
4. copy (or, where required, translation) of statement under Article 19	:		sheets		
5. letter	:	1	sheets		
6. other (specify)	:		sheets		. 🗆
The demand is also accompanied by the item(s) mark	ed below:				
1. Kee calculation sheet	5	. 🔲 sta	atement explai	ning lack of signa	iture
2. original separate power of attorney	ey 6. sequence listing in computer readable form				able form
3. original general power of attorney	7	. 🔲 ot	her (specify):		
4. copy of general power of attorney; reference number, if any:					
SHANGHVI, Dilip Shantilal CHAIRMAN AND MANAGING DIRE SUN PHARMACEUTICAL INDUSTE	RIES LIMIT				
For International	Preliminary Ex	amining	Authority use	only ———	
I. Date of actual receipt of DEMAND:					
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):					I
The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply. The applicant has been informed accordingly.					
4. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.					
Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.					
	International B	ureau us	only		
Demand received from IPEA on:					
orm PCT/IPEA/401 (last sheet) (March 2001; reprint	July 2002)			See	Notes to the demand form